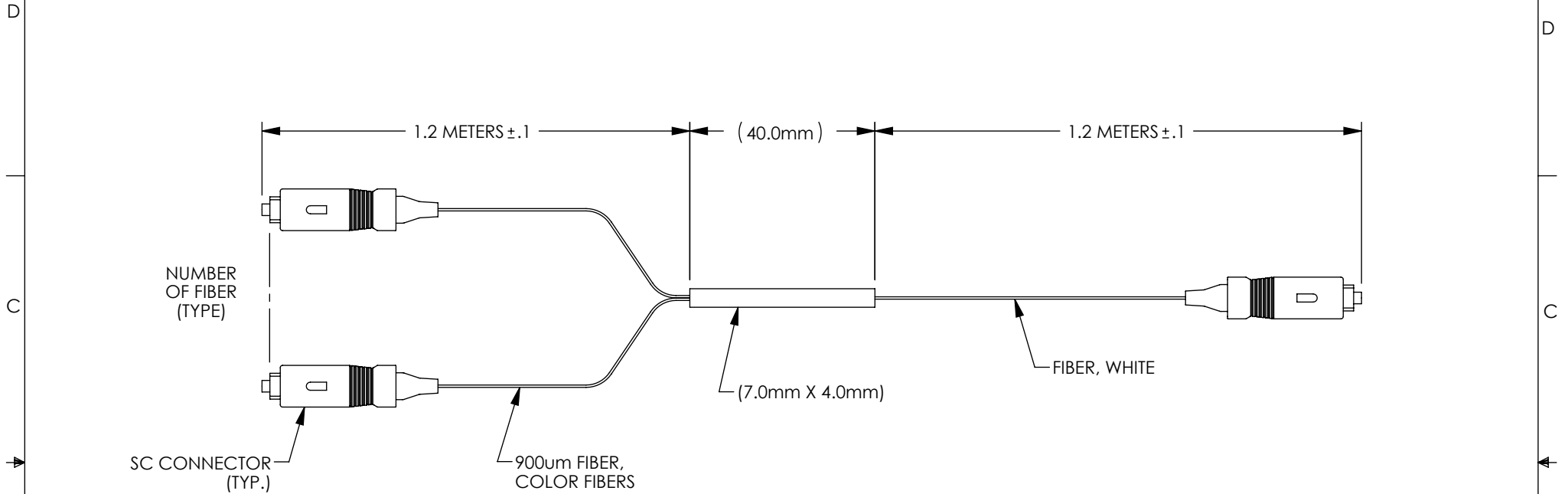


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	05/10/2021	PHOSPODAR




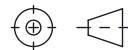
MODEL NUMBER	TYPE	OPERATING WAVELENGTH	INSERTION LOSS (dB) MAX (P/S)	RETURN LOSS MIN (P/S)
PSPF-04BSS-1550	1 X 4	1260nm-1650nm	7.0/7.7	50/55
PSPF-08BSS-1550	1 X 8		10.5/11	
PSPF-16BSS-1550	1 X 16		13.5/14	
PSPF-32BSS-1550	1 X 32		16.5/17	

NOTES:

1. SC CONNECTOR ASSEMBLY POLISH TYPE: APC
2. ALL CONNECTORS ACCOMPANIED WITH A DUST CAP INSTALLED (NOT SHOWN).
3. OPERATING TEMPERATURE RANGE: -40° C ~ +85° C
4. CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM SPECIFICATION PS-0031.

REGULATORY COMPLIANCE:

EU RoHS DIRECTIVE (MOST RECENT RELEASED VERSION)

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [mm] OVERALL CABLE LENGTH TOLERANCE: ≤12 [305] = +1 [25] / -0 >12 [305] ≤60 [1524] = +2 [51] / -0 >60 [1524] ≤120 [3048] = +4 [102] / -0 >120 [3048] ≤300 [7620] = +6 [152] / -0 >300 [7620] = +5% / -0 ALL OTHER DIMENSIONAL TOLERANCES: .X = ±.2 [5] FRACTIONS ± 1/32 .XX = ±.02 [.5] ANGLES ± 1° .XXX = ±.005 [.13]	APPROVALS	DATE	 an INFINITO brand 10701 Airport Road, Hayden, ID 83835 Phone: 1.208.635.6400 Fax: 1.208.955.2041	
	DRAWN BY DMAY	05/07/2021		CATEGORY FIBER OPTICS
	CHECKED BY PHOSPODAR	05/10/2021		
	APPROVED BY PHOSPODAR	05/10/2021		
THIRD-ANGLE PROJECTION	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY	PRODUCT DESCRIPTION Passive PLC, Field Unit PLC Splitter, Standard (Even) Split 900um colored fiber SC/APC	SIZE A	
	COLOR VARIATIONS MAY OCCUR	CAGE CODE 30992	ITEM NO. PSPF-xxxx-1550	
SCALE: NONE		CAD FILE: PSPF-xxxx-1550.SLDDRW	REV. A	
SHEET 1 OF 1				